

Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name/ Trade Name: Kaboom Porcelain, Tile & Grout HMIS

Restorer codes H F R P

ND ND ND ND

Supplier: Orange Glo Manufacturer: Northern Labs

International 4701 Custer St PO Box 3998 Manitowoc WI 54221

Littleton, CO 80110 USA

Emergency Phone: 303-740-1909 MSDS preparation date: 10 September 2001

ChemTrec 800-424-9300 By: L. Brown

Information Phone: 303-740-1909 MSDS Revision date: 10 September 2001

MSDS Reviewed: 10 September 2001

Section 2: COMPOSITION/INFORMATION ON INGREDIENTS

General Description: Cleaner and restorer for bath and kitchen

**Hazardous Ingredients:** 

Ingredients not precisely identified are proprietary or nonhazardous

CAS #	Chemical name	%'age range
506-89-8	Urea monohydrochloride	5-10%
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	-	

Section 3: HAZARDS IDENTIFICATION

General: ND Emergency: ND

Primary Route(s) of Entry: Eye, Skin contact, Ingestion

Effects of Overexposure- Not a normal route of exposure. may cause breathing difficulty

Inhalation:

Effects of Overexposure- May cause stomach distress, nausea or vomiting

Ingestion:

Effects of Overexposure-Eyes: May cause severe irritation

Effects of Overexposure-Skin: May cause irritation

Effects of Overexposure-Chronic No ingredients listed by ACGIH, IARC or NTP

Hazards:

#### Section 4: FIRST AID MEASURES

• Skin: Flush with water. Wash with soap and water. Obtain medical attention if irritatin

ipersists. Wash contaminated clothing well before reuse.

Eyes: Immediately flush with water for 15 minutes. Remove contact lenses, iff aplicable,

and continue rinsing. Obtain medical attention if irritation persists.

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• Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one glass of water.

Obtain medical attention immediately. Never give anything by mouth if victim is

unconscious, is rapidly losing conscioiusness or is convulsing

• Inhalation: Not a normal route of exposer. If symptoms develop, move victim to fresh air. If

symptoms persist, obtain medical attention

Section 5: FIRE FIGHTING MEASURES

Flashpoint and None (TCC) Flammable limit: NA Flammable limit: NA

method used: (LEL) (UEL)

Auto-ignition temperature: NA

Extinguishing media: Treat for surrounding material

Special fire-fighting Fire fighters should war self-contained breathing apparatus

protective equipment:

Unusual fire and explosion Hazardous combustion products - may include and are not limited to oxides

hazards: of carbon.

Explosion data: NA

Section 6: ACCIDENTAL RELEASE MEASURES

Personal protective

equipment:

ND

Material release or spill: Small spills may be absorbed with non-reactive absorbent and placed in

suitabel, covered, labelled containers. Prevent large spills from entering

sewers or waterways.

Other: NA

Section 7: HANDLING AND STORAGE

Storage: Keep out of reach of children. Store in closed container away from

incompatible materials.

Precautions during

handling and storage:

Store in closed container away from incompatible materials

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits: OSHA-PEL/ACHIG-TLV - Not applicable

Engineering controls: General ventilation normally adequate

Eye protection: Safety glasses

Protective clothing: Rubber gloves

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Respiratory protection: Not normally required

Other PPE: As required by employer code.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear/slight amber

Odor: Grapefruit Physical state: Liquid

Boiling point: ~100 deg C.

Vapor Pressure: Vapor density: ND ND Solubility in water: Complete Evaporation rate: ND pH: 0.5-1.5 Viscosity: ND Specific Gravity: Melting point: NA ND % volatile by volume: NA Cloud point: ND Partition coefficient: ND Freezing point: ND

Coefficient of water/oil ND

distribution:

Section 10: STABILITY AND REACTIVITY

Stability: Stable

Incompatibility: Caustics, oxidizers, reducers

Conditions to avoid: ND

Hazardous decomposition: May include and are not limited to oxides of carbon when heated to

decomposition

Hazardous polymerization: NA

Section 11: TOXICOLOGICAL PROPERTIES

Acute oral toxicity Urea monohydrochloride: LD50, rat, oral, 1121 mg/kg

Carcinogenicity: ND Reproductive toxicity/ ND

Teratogenicity:

Mutagenicity: ND Toxicologically synergistic ND

products:

Section 12: ECOLOGICAL INFORMATION

Persistence and degradation: Biodegradable
Toxicity: Aquatic toxicity NA

Other: ND

Section 13: DISPOSAL CONSIDERATIONS

Disposal method: Dispose of in accordance with local/state/provincial and federal regulations
Container disposal: Dispose of in accordance with local/state/provincial and federal regulations

Section 14: TRANSPORT INFORMATION

DOT proper shipping Not regulated for DOT technical name: Not regulated for ground

name: ground shipment shipment

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DOT Hazard class: UN Number, proper shipping name:

UN3265, Corrosive liquid, acidic, organic, nos (mixture, Urea

monohydrochloride)

Hazard subclass: NA Packing group: III

Section 15: REGULATORY INFORMATION

TSCA: All ingredients are listed on the TSCA inventory

DSL: All ingredients are listed on DSL

OSHA Haz Com 29 CFR MSDS prepared pursuant to the Hazard Communication Standard (29

1910.1200: CFR 1910.1200)

WHMIS Classification: ND

CERCLA and SARA: None listed

Section 16: OTHER INFORMATION

% Volatile Organic Compounds (VOCs)

None

Legend: N.D. Not Determined N.E. Not Established N.A. Not Applicable

The information provided has been adapted from the manufacturer supplied MSDS.

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from use of MSDS information.

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# **MSDS Addendum**

Always follow label instructions and warnings. Typical use of product is a guideline only.

Typical Use of	Sprayed directly on surfaces to be cleaned. Rinse well with water. Not typically used
Product:	in diluted form.

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